

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being submitted *via* the USPTO EFS Filing System on the date shown below to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Date: October 17, 2007

/Melissa Furman/

Melissa Furman

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re patent application of:

Applicant(s): Bryan T. Starbuck

Examiner: Dienane M. Bayard

Serial No: 10/601,741

Art Unit: 2141

Filing Date: June 23, 2003

Title: ADVANCED SPAM DETECTION TECHNIQUES

**Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450**

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**REPLY TO RESTRICTION REQUIREMENT DATED SEPTEMBER 24, 2007**

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This Reply is in response to the Restriction Requirement mailed on September 24, 2007 in connection with the above-identified patent application.

The Examiner requires restriction to one of the following four groups:

Group I – Claims 1-12, 42-52 and 73, drawn to Vulnerability assessment and message parsing, classified in class 709, subclass 206.

Group II – Claims 13-24, drawn to character sequencing, classified in class 707 subclass 6.

Group III – Claims 25, 27-32, drawn to entropy measurement, analysis of output, classified in 714 subclass 37.

Group IV – Claims 33-41 and 66-69, drawn to error detection classified in class 714, subclass 49.

Group V – Claims 53-65 and 74-75, drawn to packet filtering, classified in class 726, subclass 13.

Applicants' representative hereby elects with traverse Group I – Claims 1-12, 42-52 and 73, drawn to Vulnerability assessment and message parsing, classified in class 709, subclass 206. Should there be any questions regarding this paper, the Examiner is invited to contact applicants' undersigned representative at the telephone number below.

In the event any fees are due in connection with submission of this document, the Commissioner is authorized to charge such fees to Deposit Account No. 50-1063 [MSFTP438US].

Respectfully submitted,

AMIN, TUROCY & CALVIN, LLP

/Himanshu S. Amin/

Himanshu S. Amin

Reg. No. 40,894

AMIN, TUROCY & CALVIN, LLP  
24<sup>TH</sup> Floor, National City Center  
1900 E. 9<sup>TH</sup> Street  
Cleveland, Ohio 44114  
Telephone (216) 696-8730  
Facsimile (216) 696-8731